



TROPICAL CYCLONE ADVISORY NO. 1

Tropical Depression

Issued at 11:00 AM, 08 October 2021

Valid for broadcast until the next advisory at 11:00 PM today

THE LOW PRESSURE AREA OUTSIDE THE PHILIPPINE AREA OF RESPONSIBILITY (PAR) DEVELOPED INTO A TROPICAL DEPRESSION.

Location of Center (10:00 AM)	Track of Tropical Depression outside PAR
The center of the Tropical Depression was estimated based on all available data at 1,805 km East of Central Luzon (15.6°N, 138.4°E) (outside the PAR)	
Intensity	
Maximum sustained winds of 45 km/h near the center, gustiness up to 55 km/h , and central pressure of 1002 hPa	
Present Movement	
Northward at 10 km/h	Philippine Atmospheric Geophysical and Astronomical Services Administration

TRACK AND INTENSITY FORECAST

Date and Time	Center Position			Intensity		Movement dir. and speed (km/h)
	Lat. (°N)	Lon. (°E)	Location	MSW (km/h)	Cat.	
12-Hour Forecast 8:00 PM 08 October 2021	16.4	137.0	1,590 km East of Central Luzon (outside the PAR)	55	TD	WNW 15
24-Hour Forecast 8:00 AM 09 October 2021	17.7	135.1	1,420 km East of Northern Luzon (outside the PAR)	55	TD	NW 20
36-Hour Forecast 8:00 PM 09 October 2021	18.3	132.7	1,170 km East of Northern Luzon	65	TS	WNW 20

Prepared by: SMRR

Checked by: JSG



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GENERAL OUTLOOK FOR THE FORECAST PERIOD

- The tropical depression outside the PAR developed from Low Pressure Area at 8:00 AM today.
- On the forecast track, the tropical depression is forecast to move west northwestward or northwestward and is forecast to enter the PAR tomorrow morning. Once inside the PAR, the domestic name “NANDO” will be assigned to this tropical cyclone.
- The tropical cyclone may reach tropical storm category by tomorrow evening.
- **In the next 36 hours, there is an increasing likelihood that this tropical cyclone and “MARING” will merge and the merged system will move generally northwestward or west northwestward. The public is advised to continue monitoring for the possible changes in the track and intensity outlook for this tropical depression.**
- This tropical depression is unlikely to directly affect the weather condition of the country in the next 36 hours.

Considering these developments, the public and disaster risk reduction and management offices concerned are advised to continue monitoring for updates related to this tropical cyclone.

Unless an intermediate advisory or initial tropical cyclone bulletin is released, the next tropical cyclone advisory will be issued at 11:00 PM today.

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Checked by:  JSG